

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011419\
 Data File : BG039125.D
 Acq On : 14 Jan 2019 17:50
 Operator : JU/SJ
 Sample : PB116353BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116353BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG010919.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.103	338	343	353	rVB	15865	26616	1.39%	0.333%
2	5.578	417	424	433	rBV	318031	525029	27.33%	6.563%
3	7.182	690	697	710	rBV	334638	599023	31.18%	7.488%
4	7.553	750	760	772	rBV	324392	572679	29.81%	7.159%
5	8.023	833	840	849	rBV	63967	108060	5.62%	1.351%
6	8.346	888	895	903	rBV	238898	426523	22.20%	5.332%
7	9.204	1032	1041	1051	rBV	187762	354772	18.47%	4.435%
8	10.843	1310	1320	1331	rBV	83450	157188	8.18%	1.965%
9	13.281	1728	1735	1748	rBV	624459	1007456	52.44%	12.594%
10	14.668	1964	1971	1983	rVB2	156742	258930	13.48%	3.237%
11	16.160	2218	2225	2239	rBV	476932	824916	42.94%	10.312%
12	17.412	2431	2438	2450	rBV2	234485	368958	19.20%	4.612%
13	20.014	2875	2881	2892	rBV	1408047	1921219	100.00%	24.017%
14	21.689	3158	3166	3176	rBV2	265557	448004	23.32%	5.600%
15	24.967	3713	3724	3741	rBV	126814	400095	20.83%	5.002%

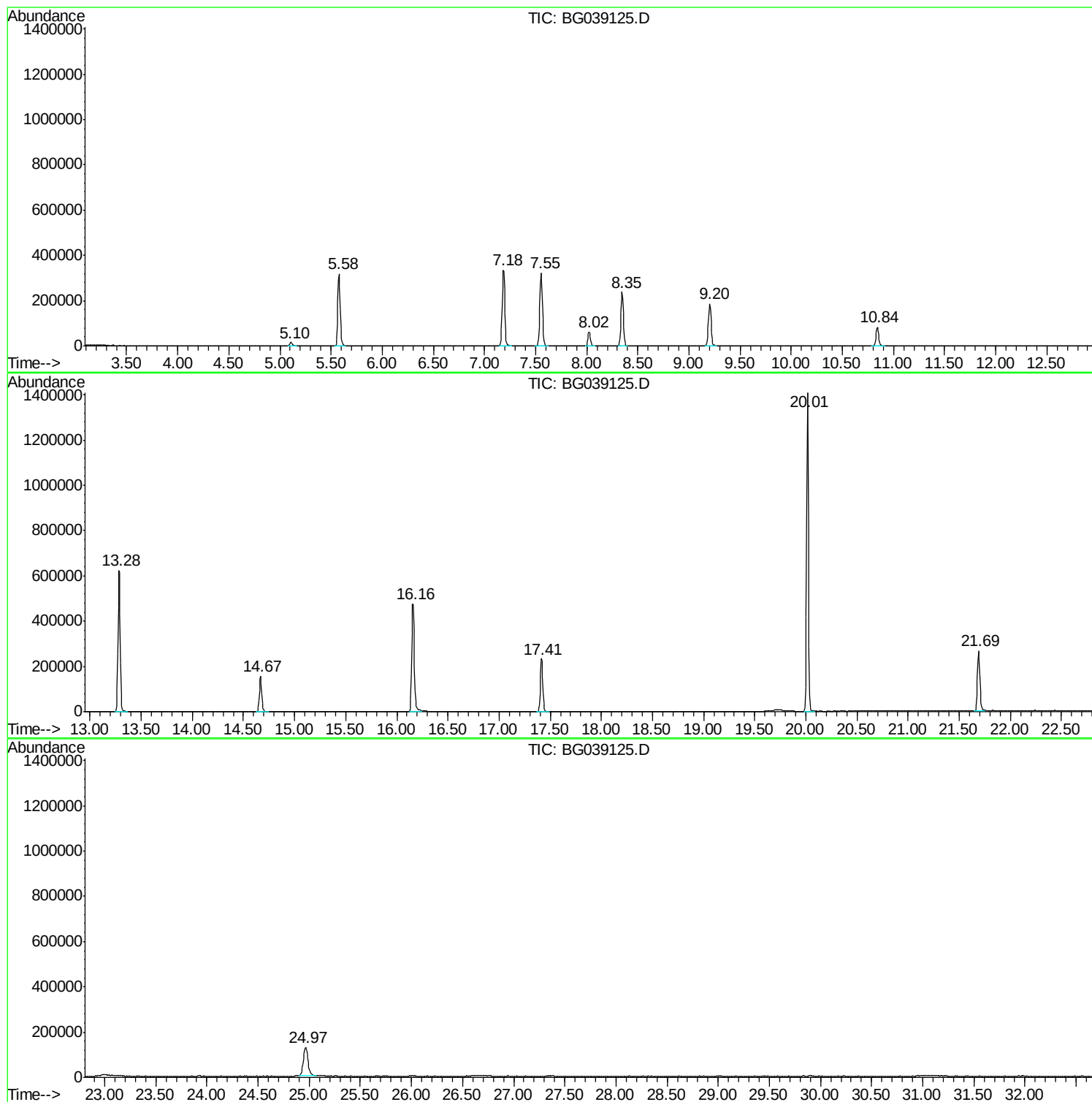
Sum of corrected areas: 7999468

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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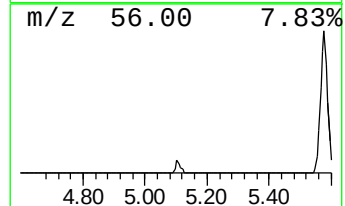
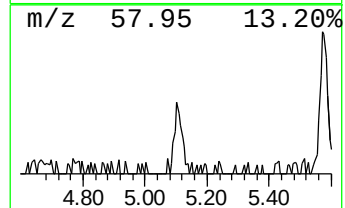
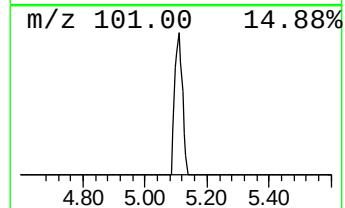
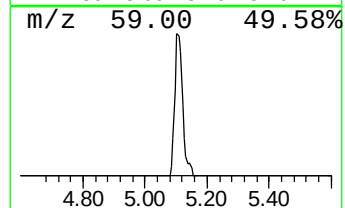
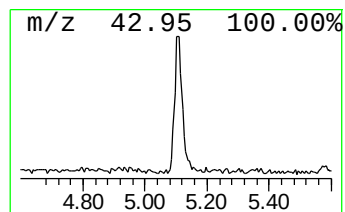
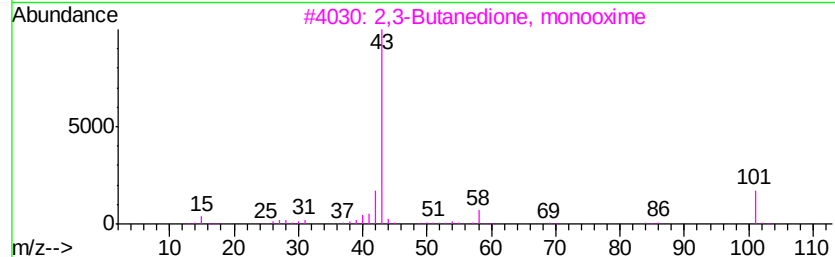
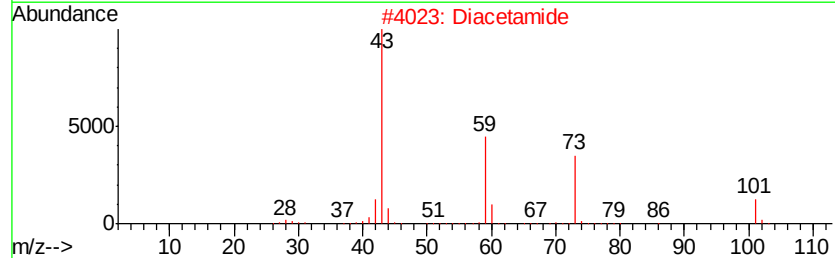
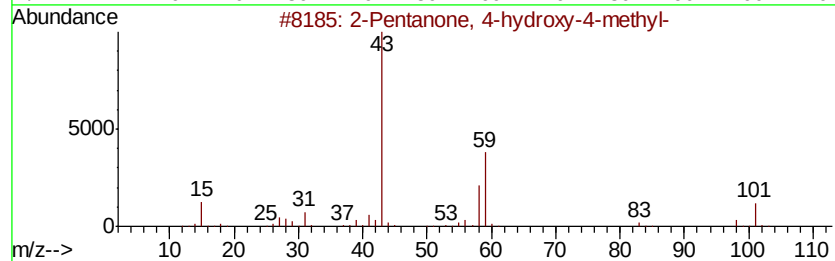
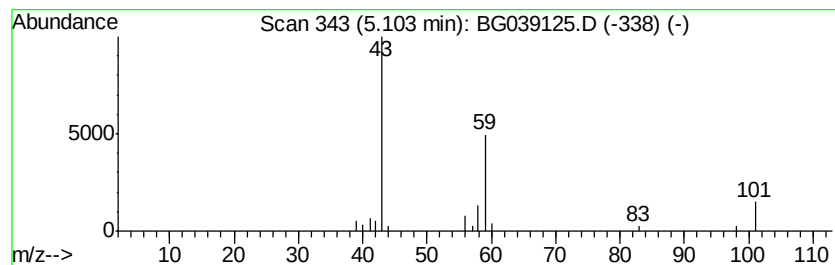
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	4.93 ng	26616	1,4-Dichlorobenzene-d4	8.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Diacetamide	101	C4H7NO2	000625-77-4	9
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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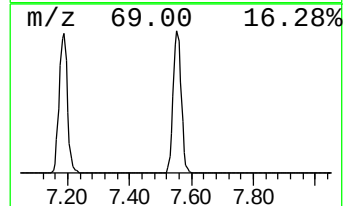
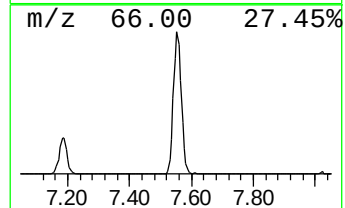
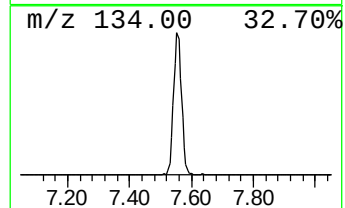
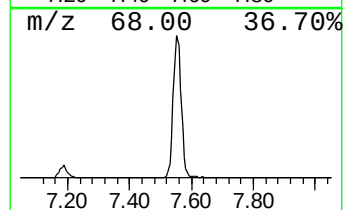
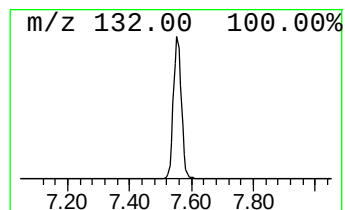
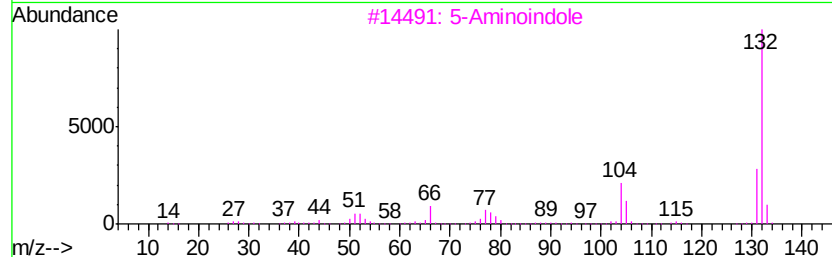
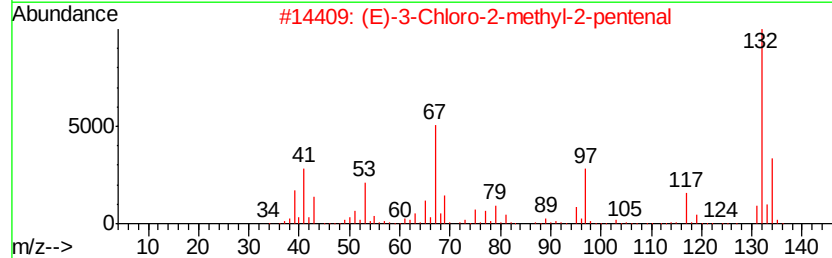
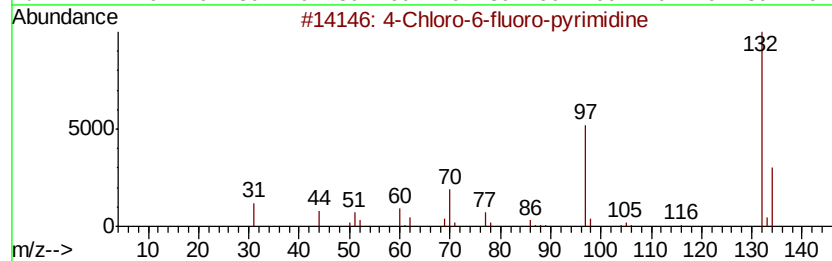
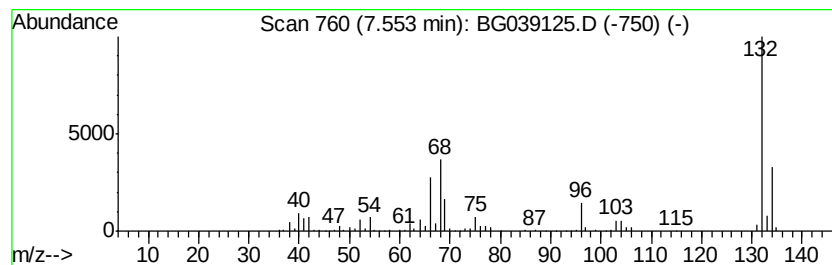
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	105.99 ng	572679	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	4.9	ng	26616	1	8.02	108060	20.0
unknown7.55	7.55	106.0	ng	572679	1	8.02	108060	20.0